

REPEATED CHANNEL ADAPTIVE FREQUENCY HOPPING

Abstract

The invention provides systems, devices, and methods for frequency hopping.

In one method embodiment, the invention hops between frequencies by using the same channel to transmit data from a master to a slave, and from the slave to the master. One system embodiment provides an enhanced master coupled to an enhanced slave. In one device embodiment, the invention is a computer readable medium adapted to enable frequency hopping in a frequency band.